

Ifw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.

| | | | | | |
|------------------|----------|------------------------------------|---------------|---|----------------------|
| Date of Deposit: | 03/01/07 | Name of Person Making the Deposit: | Shannon Carmo | Signature of the Person Making the Deposit: | <i>Shannon Carmo</i> |
|------------------|----------|------------------------------------|---------------|---|----------------------|

Inventor(s): LIN Confirmation No.: 2404
Application No.: 10/776,417 Group Art Unit: 2838
Filed: 02/11/2004 Examiner:
Title: HIGH-EFFICIENCY ADAPTIVE DC/AC CONVERTER

Mail Stop Amendment
Commissioner of Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☐ Under 37 CFR 1.97 (b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ Under 37 CFR 1.97(c) together with either a:
Statement under 37 CFR 1.97(e) the item of information was cited for the first time in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☒ Under 37 CFR 1.97(d) together with a:
☒ Statement under 37 CFR 1.97(e)(1) or (2), and
A \$180.00 fee set forth in 37 CFR 1.17(p)
(Filed after final action, a notice of allowance, on or before payment of the issue fee)
- ☒ The citations referenced herein, copies attached, may be material to the examination of the above-identified application and are, therefore, submitted in compliance with the duty of disclosure as defined in 37 C.F.R. 1.56. The Examiner is requested to make these citations of official record in the application.

This Information Disclosure Statement submitted herewith is not to be construed as a representation that a search has been made, that additional items material to the examination of this application do not exist, or that any one or more of these citations constitute prior art under 35 U.S.C. 102.

PAYMENT OF FEES

- ☐ Please find enclosed a check in the sum of \$ 0.00.
- ☒ At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **23-0085** pursuant to 37 CFR 1.25.
- ☒ Applicant(s) submit herewith Form PTO 1449 – Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

_____ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on the Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

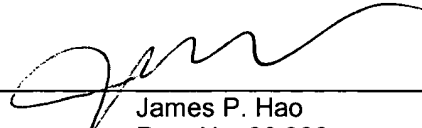
Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP
Two North Market Street, Third Floor
San Jose, California 95113
(408) 938-9060
Customer No: 000041066

Respectfully submitted,

Date: March 1, 2007

By: _____


James P. Hao
Reg. No. 36,398



Attorney Docket No.: 02-0011.CON3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s): Yung-Lin LIN

Group Art Unit: 2838

Filed: 02/11/2004

Examiner:

Application No.: 10/776,417

Title: HIGH-EFFICIENCY ADAPTIVE DC/AC CONVERTER

Form 1449

U.S. Patent Documents

| Examiner Initial | No. | Patent No. | Date | Patentee | Class | Sub-class | Filing Date |
|------------------|-----|------------|----------|---------------------------|-------|-----------|-------------|
| | | 5,270,620 | 12/14/93 | BASCH, et al. | 315 | 291 | 06/25/91 |
| | | 5,287,040 | 02/15/94 | LESTICIAN | 315 | 291 | 06/06/92 |
| | | 5,949,197 | 09/07/99 | KASTNER | 315 | 291 | 06/30/97 |
| | | 5,606,224 | 02/25/97 | HUA | 315 | 121 | 11/22/95 |
| | | 4,626,979 | 12/02/86 | JaQuay | 363 | 41 | 02/22/85 |
| | | 5,657,220 | 08/12/97 | YAN | 363 | 132 | 12/04/95 |
| | | 5,619,104 | 04/08/97 | EUNGHWA | 315 | 159 | 10/07/94 |
| | | 6,815,906 | 11/09/04 | AARONS, et al. | 315 | 209 | 05/07/98 |
| | | 4,958,108 | 09/18/90 | JORGENSEN | 315 | 307 | 02/14/89 |
| | | 4,870,327 | 09/26/89 | JORGENSEN | 315 | 307 | 07/27/87 |
| | | 5,652,479 | 07/29/97 | LoCascio, et al. | 315 | 225 | 01/25/95 |
| | | 4,988,920 | 01/29/91 | HOEKSMAS | 315 | 101 | 02/07/89 |
| | | 5,495,405 | 02/27/96 | FUJIMURA, et al. | 363 | 133 | 08/29/94 |
| | | 5,486,740 | 01/23/96 | Yamashita, et al. | 315 | 308 | 11/23/94 |
| | | 4,461,990 | 07/24/84 | Milton Bloomer | 323 | 235 | 10/01/82 |
| | | 4,535,399 | 08/13/85 | Tamas Szepesi | 363 | 41 | 06/03/83 |
| | | 4,794,506 | 12/27/88 | Hino, et al. | 363 | 25 | 03/09/87 |
| | | 4,939,429 | 07/03/90 | Cavazos, et al. | 315 | 411 | 08/24/89 |
| | | 5,384,516 | 01/24/95 | KAWABATA, et al. | 315 | 160 | 11/02/92 |
| | | 5,781,418 | 07/14/98 | CHANG, et al. | 363 | 16 | 12/23/96 |
| | | 5,923,129 | 07/13/99 | GEORGE HENRY | 315 | 307 | 03/13/98 |
| | | 5,615,093 | 03/25/97 | NALBANT | 363 | 25 | 08/05/94 |
| | | 5,464,836 | 11/07/95 | CAMAGGI, et al. | 514 | 239.2 | 10/05/93 |
| | | 5,930,122 | 07/27/99 | MORIGUCHI, et al. | 363 | 17 | 09/11/98 |
| | | 4,672,258 | 06/09/87 | KONISHI | 313 | 15 | 06/13/85 |
| | | 4,277,728 | 07/07/81 | STEVENS | 315 | 307 | 05/08/78 |
| | | 4,504,895 | 03/12/85 | STEIGERWALD | 363 | 17 | 11/03/82 |
| | | 4,592,087 | 05/27/86 | KILLION | 381 | 68 | 12/08/83 |
| | | 4,689,819 | 08/25/87 | KILLION | 381 | 68 | 03/19/86 |
| | | 4,939,429 | 07/03/90 | RODRIGUEZ-CAVAZOS, et al. | 315 | 411 | 08/24/89 |
| | | 4,983,887 | 01/08/91 | NILSSEN | 315 | 224 | 01/19/89 |
| | | 4,988,920 | 01/29/91 | HOEKSMAS | 315 | 101 | 02/07/89 |
| | | 5,166,579 | 11/24/92 | KAWABATA, et al. | 315 | 209 | 07/20/90 |
| | | 5,270,620 | 12/14/93 | BASCH, et al. | 315 | 291 | 06/25/91 |

| | | | | | | | |
|--|--|-----------|----------|-------------------|-----|-------|----------|
| | | 5,311,104 | 05/10/94 | ANTLE | 315 | 307 | 03/22/93 |
| | | 5,315,498 | 05/24/94 | BERRIOS, et al. | 363 | 98 | 12/23/92 |
| | | 5,402,043 | 03/28/95 | NILSSEN | 315 | 307 | 09/23/93 |
| | | 5,438,242 | 08/01/95 | SIMPSON | 315 | 219 | 06/24/93 |
| | | 5,481,163 | 01/02/96 | NAKAMURA, et al. | 315 | 308 | 07/19/94 |
| | | 5,486,740 | 01/23/96 | YAMASHITA, et al. | 315 | 308 | 11/23/94 |
| | | 5,583,402 | 12/10/96 | MOISIN, et al. | 315 | 307 | 01/31/94 |
| | | 5,619,402 | 04/08/97 | LIU | 363 | 20 | 04/16/96 |
| | | 5,677,602 | 10/14/97 | PAUL, et al. | 315 | 224 | 05/26/95 |
| | | 5,719,759 | 02/17/98 | WAGNER, et al. | 363 | 132 | 03/29/95 |
| | | 5,870,298 | 02/09/99 | HUNG | 363 | 98 | 08/05/97 |
| | | 6,002,210 | 12/14/99 | NILSSEN | 315 | 219 | 05/31/94 |
| | | 6,016,052 | 01/18/00 | VAUGHN | 323 | 355 | 04/03/98 |
| | | 6,259,615 | 07/10/01 | LIN | 363 | 98 | 11/09/99 |
| | | 6,396,722 | 05/28/02 | LIN | 363 | 98 | 05/07/01 |
| | | 5,051,661 | 09/24/91 | LEE | 315 | 225 | 04/30/90 |
| | | 4,859,912 | 08/22/89 | Lippmann, et al. | 315 | 169.3 | 08/26/85 |
| | | 4,904,906 | 02/27/90 | Atherton, et al. | 315 | 291 | 09/19/88 |
| | | 4,967,332 | 10/30/90 | Claydon, et al. | 363 | 17 | 02/26/90 |
| | | 6,198,234 | 03/06/01 | HENRY | 315 | 291 | 01/09/99 |
| | | 6,501,234 | 12/31/02 | LIN, et al. | 315 | 307 | 01/09/01 |

Foreign Patent or Published Foreign Patent Application

| Examiner Initial | No. | Document No. | Publication Date | Country or Patent Office | Class | Sub-class | Translation | |
|------------------|-----|--------------|------------------|--------------------------|-------|-----------|-------------|----|
| | | | | | | | Yes | No |
| | | GB2213613 | 08/16/89 | GB | H02M | 7/5387 | X | |
| | | 2733817 | 1/9/1998 | JPO | H02M | 7/538 | | X |
| | | 07211472 | 08/11/95 | JPO | H05B | 41/24 | | X |
| | | 59032370 | 02/21/84 | JPO | H02M | 7/537 | | X |
| | | 08288080 | 11/01/96 | JPO | H05B | 41/24 | | X |
| | | H11-3039 | 01/06/99 | JPO | G 09 | F 9/00 | X | |
| | | WO 98/09369 | 03/05/98 | PCT | H02M | 7/538 | X | |

Other Documents

| Examiner Initial | No. | Author, Title, Date, Place (e.g. Journal) of Publication |
|------------------|-----|---|
| | | Fuji Electric Chip data sheet dated Aug 1999; SE 146960-75; SE 146944-59 |
| | | LinFinity Microelectronics LXM1640-01 "Direct Drive Quad Lamp CCFL Inverter Module" Product Data Sheet Page 1, 2 4, 5. 11861 Western Ave, Garden Grove, CA 92841 Copyright 1998 |
| | | Micro Linear, Application Note 19, "Phase Modulated PWM Topology with the ML4818", By Mehmet K. Nalbant 16 pages |
| | | Unitrode Products from Texas Instruments- "BiCMOS Cold Cathode Fluorescent Lamp Driver Controller." UCC1972/3-UCC2972/3-UCC3972/3 October 1998-Revised November 2000; 17 pages |
| | | Product Innovations Electronic Design/July 10, 1995, "DC-to-AC Inverter Ups CCFL Lumens per Watt", by Frank Goodenough-Page 44-48 |

| | | |
|--|--|---|
| | | Linfinity Microelectronics LXM1653-01 "Floating Output Drive, CCFL Inverter Modules" Page 1-6 11861 Western Ave, Garden Grove, CA 92841 LIN Doc#: 1653 |
| | | "An Intelligent Inverter for a high-power LCD backlight" By, T. Yana, F. HANzawa, Y. Watanabe, Journal of the SID 7/3, 1999 Page 163-166 |
| | | BiTEK's Preliminary Invalidity Contentions for U.S. Patent 6,804,129-pages 1-5 |
| | | MPS Monolithic Power Systems Inc. MP1011 Cold Cathode Fluorescent Lamp Driver 4 pgs |
| | | MPS Monolithic Power Systems Inc. MP1010 Cold Cathode Fluorescent Lamp Driver 6 pgs |
| | | Fairchild Semiconductor ML4818 Phase Modulation/Soft Switching Controller Rev 1.0 10/10/2000 12 pgs |
| | | Resonant Fluorescent Lamp Converter Provides Efficient and Compact Solution 0-7803-0982-0/93 \$3.00 1993 IEEE pgs 424-431 |
| | | Integrated Circuits Unitrode Resonant Fluorescent Lamp Driver UC1871 UC2871 UC3871 6 pgs |
| | | A New CCFL Inverter Circuit for AMLCD Panels Results in Significantly Higher Efficiency and Brightness. Mehmet Nalbant Linfinity Microelectronics AMLCD 1995 4 pgs |
| | | OZ962-DS-010 "High Efficiency Inverter Controller" MPS 093340-MPS 093349--O2 Micro Breathing Life into Computing 10 pages |
| | | "Resonant Inverters and Their Application to Electronics Ballasts and High Voltage Power Conversions" By, Yung-Lin LIN A Dissertation Submitted to the Faculty of the DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING. In Partial Fulfillment of the Requirements for the degree of DOCTOR OF PHILOSOPHY in the Graduate College THE UNIVERSITY OF ARIZONA 1996-- 243 Pages |
| | | "Class DE Inverters and Rectifiers for DC-DC Converters" by David C. Hamill; Department of Electronics Engineering University of Surrey, Guildford GU2 5XH, United Kingdom 8 Pages |
| | | "ARC Discharge Supply Component Protection Circuitry" A.F. Ahrens and G. L. Cardwell, Space and Communications Group, Hughes Aircraft Company, El Segundo, California, Page 326-333 |
| | | Design of a 10 kW, 500 kHz Phase-Shift Controlled Series-Resonant Inverter for Induction Heating L. Grajales, J.A. Sabate, K.R. Wang, W.A. tabisz and F.C. Lee pgs 843-849 |
| | | A Phase-Difference Angle Control-Mode PWM High-Frequency Resonant Inverters Using Static Induction-Transistors and-Thyristors M. Nakatoka, T. Maruhashi, T. Koga, S. Sugawara and T. Nishimura, Department of Electrical Engineering, Kobe University, Kobe 657 Japan 0275-9306/87/0000-0674 \$1.00 1987 IEEE 674-681 |
| | | Linfinity Microelectronics LXM1592/LXM1593 Floating Output Drive Customizable CCFL Inverter Modules Preliminary Data Sheet 15 pgs |
| | | Development of the Versatile Electronic Ballast for Metal Halide Lamps with Phase-Shift Soft-Switching Control, C.L. Tsay, H.S. Chun, L.M. Wu, K.S. Kwan Energy & Resources Laboratories Industrial Technology Research Institute Chutung Hisnschu Taiwan R.O.C. 0-7803-3544-9/96 \$5.00 1996 IEEE pgs 2112-2119 |
| | | Micro Linear ML4877 February 1997 Databook LCD Backlight Lamp Driver 8 pgs |
| | | Micro Linear ML4878 February 1997 Databook LCD Backlight Lamp Driver 8 pgs |
| | | Fairchild Semiconductor Application Note 42010 George A Hall and Urs Mader, Theory and Application of the ML4874 and ML4876 LCD Backlight Controller ICs June 1996 Rev. 01 10/25/2000 12 pgs |

| | | |
|--|--|--|
| | | Unitrode Application Note U-162 Ron Florello Unitrode Corporation, Driving a 35W AC Metal Halide High Intensity Discharge Lamp with the UCC3305 HID Lamp Controller 13 pgs |
| | | Integrated Circuits Unitrode HID Lamp Controller UCC2305 UCC3305 8 pgs |
| | | The LCC Inverter as a Cold Cathode Fluorescent Lamp Driver, Joel A. Donahue, P.E. and Mialn M. Jovanovic, DELTA Power Electronics Lab, 0-7803-1456-5/94 \$4.00 1994 IEEE 7 pgs |
| | | IEEE Transactions on Industrial Electronics Vol., 42, No. 1 February 1995, Analysis and Design-Optimization of LCC Resonant Inverter for High-Frequency AC Distributed Power System J.A. Sabate, M.M. Jovanovic, Senior Member, IEEE F.C. Lee, Fellow, IEEE and R.T. Gean pgs 63-71 |
| | | A Low-Cost Control IC for Single-Transistor ZVS Cold-Cathode Fluorescent Lamp Inverters and DC/DC Converters, Richard Redl, ELFI S.A. Derrey-la-Cabuche CH-1756 Onnens FR Switzerland, Koji Arakawa Toko, Inc. 18 Oaza Gomigaya Tsurugashimashi Saitama 350-02 Japan 8 pgs |
| | | Modern DC-to-DC Switchmode Power Converter Circuits, Rudolf P. Severns President Sprintime Enterprises Inc. Bloom Associates Inc. Gordon (ed) Bloom Copyright 1985 By Rudolph R. Severns and Gordon Bloom 4 pgs |
| | | Switch Mode Power Conversion Basic Theory and Design by K.Kit Sum Chief Engineer LH Research Inc. Tustin, California. Markel Dekker Inc, New York and Basel Copyright 1984 3 pgs |
| | | EDN The Design Magazine of the Electronic Industry February 15, 1996 OUT IN FRONT Whats Hot in the Design Community Edited by Fran Granville. Reprinted from EDN by Cahners Publishing Company 1996 1 page |
| | | Testing and Analysis of CS-ZVS Bases Floating and Non-Floating CCFL Inveters and Modeling of the Lamp to Panel Leakage Currents, Mehmet K. Nalbant Linfinity Microelectronics 9 pgs |
| | | IEEE Transactions of Power Electronics Vol. 13 No. 3 May 1998, Analysis, Design, and Optimization of the LCC Resonant Inverter as a High-Intensity Discharge Lamp Ballast J. Marcos Alonso, Member IEEE, Cecilio Blanco, Member IEEE, Emilio Lopez, Antonio J. Calleja, Student Member, IEEE, and Manuel Rice, Member IEEE pgs 573-585 |
| | | Pulsewidth Modulation Control of Electronic Ballas for Dimming Control of Fluorescent Lamps, Christian Branas, Francsico J. Azcondo, Salvador Bracho, Department of Electronics Technology, System Engineering and Automation University of Cantabria 39005 Sanunder, Spain pgs 537-542 |
| | | Switched Mode Transistor Amplifiers M.L. Stephens Member IEEE J.P. Wittman Senior Member IEEE, September 1963 pgs 3 |
| | | Resonant Power Converters, Marian Kazimierczuk Wright State University, Dariusz Czarkowski University of Florida Copyright 1995 by John Wiley & Sons, Inc. 5 pgs |
| | | Linfinity Microelectronics Infinite Power of Innovation LXM1597-01 5V CCFL Inverter Modules Preliminary Data Sheet, Copyright 1995, Rev .4 5/96 pgs 5 |
| | | English translation of Cancellation Brief filed by Monolithic Power Systems, Inc. in corresponding Taiwan Patent No. NI-152318, 7 pages |
| | | English Translation of Defense Statement filed by O2 Micro International Limited in response to Cancellation Brief filed by Monolithic Power Systems, Inc. submitted on May 20, 2003, 9 pages |
| | | English Translation of Supplementary Cancellation Brief filed my Monolithic Power Systems, Inc. submitted on November 11, 2003, 19 pages. |
| | | English Translation of Supplementary Defense Statement filed by O2 Micro International Limited submitted on January 19, 2004, 15 pages |

| | |
|--|--|
| | English Translation of Cancellation Brief filed by Beyond Innovation Technology Co., in corresponding Patent No. NI-152318, 12 pages |
| | English Translation of Abstract of Taiwan patent No. 357481, submitted by Beyond Innovation Technology Co., Ltd. in Cancellation Brief |
| | English Translation of Defense Statement filed by O2Micro International Limited in response to Cancellation Brief filed by Beyond Innovation Technology Co., LTD., submitted on May 18, 2004, 12 pages |
| | English Translation of Cancellation Brief filed by Mr. Tsan-Jung Chen in corresponding Taiwan Patent No. NI-152318, 58 pages |
| | English Translation of Power Electronics: Converters, Applications and Designs, Pages 10-49 to 10-50, 2 pages cited by Mr. Tsan-Jung Chen in Cancellation Brief |
| | English Translation of Defense Statement by O2Micro International Limited in response to Cancellation Brief filed by Mr. Tsan-Jung Chen, submitted on May 30, 2003, 14 pages |
| | English Translation of Supplementary Defense Statement by O2Micro International Limited in response to Cancellation Brief filed by Mr. Tsan-Jung Chen, submitted on March 19, 2004, 12 pages |
| | Summary Translation of Taiwanese Office Action in corresponding Taiwanese Application No 089114672N01, 2 pages |
| | Supplementary Defense Statement for ROC Pat Application. No. 089114672N01 Submitted on May 6, 2005; Title 'HIGH-EFFICIENCY ADAPTIVE DC/AC CONVERTER' |
| | Supplementary Defense Statement for ROC Pat. Application. No. 089114672N02 Submitted on May 6, 2005; Titled "'HIGH-EFFICIENCY ADAPTIVE DC/AC CONVERTER' |
| | Supplementary Defense Statement for ROC Pat. Application. No. 089114672N03 Submitted on April 29, 2005; Titled "'HIGH-EFFICIENCY ADAPTIVE DC/AC CONVERTER' |
| | Cancellation Decision of the Intellectual Property Office Patent Application No. under Cancellation: 089114672N01: Issuance Date May 26, 2005 |
| | Cancellation Decision of the Intellectual Property Office Patent Application No. under Cancellation: 089114672N02: Issuance Date May 26, 2005 |
| | Cancellation Decision of the Intellectual Property Office Patent Application No. under Cancellation: 089114672N03: Issuance Date May 26, 2005 |
| | "CCFL Inverter Design AN01 Using MP1010", Microtek Inc., 1st Marketing Section, Vol. 11, 5/99, September 1999: 1-7 |
| | MP1010-Cold Cathode Fluorescent Lamp (Preliminary Data Sheet V.2 Feb/99), 6 pages |
| | LG Philips LCD Specification for Approval Liquid Crystal Display, LC300W01 Titled "30.0 WXGA TFT LCD" pp: O2 615 009475-O2 615 009502 |
| | LG Philips LCD Specification for Approval Liquid Crystal Display, LM181E1-H2MN Titled "18.1 SXGA TFT LCD" PP: O2-615 009398-O2 615 009421 |
| | W. Burt Mercer and James A. Schoke, "Fluorescent backlights for LCD's", Society for Information Display, November 1989, Vol. 5, No. 11, pages 8-13 |
| | LG Philips LCD Specification for Approval Liquid Crystal Display, LB121S1-A2 Titled "12.1 SVGA TFT LCD" pp: O2 615 009226-O2 615 009247 |
| | LG Philips LCD Specification for Approval Liquid Crystal Display, BLB121S1-N Titled "12.1 SVGA TFT LCD" PP: O2 615 009248-O2 615 009271 |
| | Bi-Search International, Inc. BLB121S1-S Specification for Approval Titled "12.1 SVGA TFT LCD" pp: O2 615 00272-O2 615 009295 |
| | LG Philips LCD Specification for Approval Liquid Crystal Display, LM151X05 Titled "15.1 XGA TFT LCD" PP: O2-615 009296-O2 615 009319 |

| | | |
|--|--|---|
| | | LG Philips LCD Specification for Approval Liquid Crystal Display, LC151X01-C3P1 Titled" 15.1 XGA TFT LCD" PP: 02-615 009320-02 615 009371 |
| | | LG Philips LCD Preliminary Specification, "17.1WXGA TFT LCD", Model No. LC171W01-B3, Liquid Crystal Display, Ver 0.1 pages 1-25, January 16, 2002 |
| | | LG Philips LCD Specification for Approval Liquid Crystal Display, LM181E06-A4M1 Titled" 18.1 SXGA TFT LCD".PP: 02-615 009372-02 615 009397 |
| | | LG Philips LCD Specification for Approval Liquid Crystal Display, LM201U1-A3 Titled" 20.1 UXGA TFT LCD" PP: 02-615 009422-02 615 009448 |
| | | LG Philips LCD Specification for Approval Liquid Crystal Display, LM220W1-A2MN Titled" 22.0 WSXGA TFT LCD" PP: 02-615 009449-02 615 009474 |
| | | Chinese Encyclopedia of Electrical, Pgs 564-565, 1994/08, Taipei Taiwan |
| | | "Phase Shift Resonant Controller." Application Note US1879, UC2879, UC3879, Unitrode Corp., June 1998: 1-6 |
| | | United States District Court Eastern District of Texas Marshall Division, O2 Micro International Limited V. Monolithic Power Systems Inc, Monolithic power Systems Inc's Answer to first Amended Complaint; Counterclaims; Dec. 13, 2004 PP: 1-17 |
| | | Decision of Rejection; mailing Date 05/24/2005, Mailing No.: 184858 Ref No.: F08427A1 Application No.: 2001-008143 2 Pages |
| | | Notice of Reasons for Rejection; Mailing date 11/02/2004, Mailing No.: 401750 Ref. No.: F08427A1, Application No.: 2001-008143 10 Pages |
| | | Japanese Notification & Observation document 2001-008143 18 Pages |
| | | English Translation of page 38 of Citation 6; Shiga International patent Office 3 pages |
| | | Fuji Electrics Development Specifications; 2001-008143 16 Pages |
| | | Data Sheet (74HC/HCT4046A) Philips Semiconductors , 11/25/1997 |
| | | Translation of Provisional Rejection dated September 5, 2005 from the Korean Intellectual Property Office. Notice of Provisionally Rejection Application No.: 2001-0001901 |
| | | English Translation Japanese Notification & Observation document 2001-008143: 29 Pages + previously submitted Japanese Notification & Observation Documents 18 pages. |
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., LTD. (Defendant)- Case No 2-04CV-323 JURY-Complaint for Patnet Infringement 47 pages Voltages and Frequencies (Single Phase)", 1987, First Edition |
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., LTD., Samsung Electronics America, Inc., Samsung SDI Co., LTD., and Samsung SDI America, Inc. (Defendants)- Case No 2-04CV-323 (Ward) JURY-First Amended Complaint for Patent Infringement 7 pages |
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., LTD., Samsung Electronics America, Inc., Samsung SDI Co., LTD., and Samsung SDI America, Inc. (Defendants)- Civil Action No 2-04CV-323 (Ward) Defendants Samsung Electronics Co., Ltd. and Samsung Electronics America, Inc.'s Anser to Plaintiff's First Amended Complaint and Counterclaims 11 pages |
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., LTD., Samsung Electronics America, Inc., Samsung SDI Co., LTD., and Samsung SDI America, Inc. (Defendants)- Case No 2-04CV-323 JURY--Plaintiff O2 Micro International Limited's Reply to Counter-Defendants Samsung Electronics Co., Ltd's and Samsung Electronics America, Inc.'s Counterclaims 5 pages |

| | | |
|--|--|--|
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., LTD., Samsung Electronics America, Inc., Samsung SDI Co., LTD., and Samsung SDI America, Inc. (Defendants)- Civil Action No. 2-04CV-323 (Ward) Defendants Samsung SDI Co., Ltd. And Samsung SDI America, Inc.'s Answer to Plaintiff's First Amended Complaint, and Counterclaims 11 pages |
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., LTD., Samsung Electronics America, Inc., Samsung SDI Co., LTD., and Samsung SDI America, Inc. (Defendants)- Case No. 2-04CV-323 JURY-- Plaintiff O2 Micro International Limited's Reply to Defendants Samsung SDI C., LTD. and Samsung SDI America, Inc.'s Counterclaims 5 pages |
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., LTD., Samsung Electronics America, Inc., Samsung SDI Co., LTD., and Samsung SDI America, Inc. (Defendants)- Civil Action No. 2-04CV-323 TJW-- Plaintiff O2 Micro International Limited's Opening Claim Construction Brief 50 Pages |
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., LTD., Samsung Electronics America, Inc., Samsung SDI Co., LTD., and Samsung SDI America, Inc. (Defendants)- Civil Action No. 2-04CV-323 TJW-- Plaintiff O2 Micro International Limited's Amended Opening Claim Construction Brief 50 Pages |
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., LTD., Samsung Electronics America, Inc., (Defendants)- Civil Action No. 2-04CV-323 (TJW) JURY-- Samsung Electronics Co., Ltd. And Samsung Electronics America, Inc.'s Responsive Brief on Claim Construction 44 pages |
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., LTD., Samsung Electronics America, Inc., Samsung SDI Co., LTD., and Samsung SDI America, Inc. (Defendants)- Civil Action No. 2-04CV-323 Ward-- Defendant Samsung Electronics Co., Ltd. and Samsung Electronics America, Inc.'s First Amended Answer 18 pages |
| | | O2 Micro International Limited v. Samsung Electronics Co. Ltd., et al.--Civil Action No. 2-04-CV-323 Memorandum Opinion and Order 16 pages |
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., Ltd. And Samsung Electronics America, Inc. (Defendants) Civil Action No. 2-04-CV-323 (Ward) Defendants Samsung Electronics Co., Ltd. And Samsung Electronics America, Inc.'s Second Amended Answer 19 pages |
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., Ltd, Samsung Electronics America, Inc., Samsung SDI Co., LTD and Samsung SDI America, Inc. (Defendants)--Civil Action No. 2-04-CV-323 (Ward) Order Granting Samsung Electronics Co., Ltd. and Samsung Electronics America, Inc.'s Unopposed Motion for Leave to File A Second Amended Answer 1 page |
| | | O2 Micro International Limited (Plaintiff) v. Samsung Electronics Co., Ltd. And Samsung Electronics America, Inc. (Defendants) Civil Action No. 2-04-CV-323 (Ward) Defendants Samsung Electronics Co., Ltd. And Samsung Electronics America, Inc.'s Unopposed Motion for Leave to File a Second Amended Answer 4 pages |

| | | |
|----------|--|--|
| | | O2 Micro International Limited, (Plaintiff) v. Rohm Co., LTD, Consy Corporation, Sony EMCS Corporation, Sony Corporation of America, and Sony Electronics Inc. (Defendants) Case No 2-05CV-211 JURY TRIAL DEMANDED Complaint for Patent Infringement 7 pages |
| | | O2 Micro International Limited (Plaintiff) v. ROHM Co., LTD. Sony Corporation, Sony EMCS Corporation, Sony Corporation of America and Sony Electronics INC. (Defendants) CASE NO. 2-05CV-211 DF E-FILING SPECIAL APPEARANCE Defendant ROHM Co. LTD.'s Answer and Counterclaims to Plaintiff's Complaint 10 pages |
| | | O2 Micro International Limited (Plaintiff) v. ROHM Co. Ltd. Sony Corporation, Sony EMCS Corporation, Sony Corporation of America and Sony Electronics, Inc. (Defendants) CASE NO 2-05CV-211 (Folsom) JURY-Sony Corporation, Sony EMCS Corporation, Sony Corporation of America and Sony Electronics Inc.'s Answer to O2 Micro's Complaint 29 pages |
| | | O2 Micro International Limited v. Monolithic Power Systems, Inc. U.S. Distric Eastern District of TEXAS (Marshall) CIVIL DOCKET FOR CASE# 2:04-cv-00359-TJW Fate Filed 10/13/2004 |
| | | U.S. District Court [LIVE] Eastern District of TEXAS LIVE (Marshall) CIVIL DOCKET FOR CASE# 2:04-cv-00323-TJW Date Filed 09/03/2004 |
| | | O2Micro International v. (1) Hon Hai Precision Industry Co., LTD, a/k/a Foxconn (2) Ambit Mircosystems Corporation U.S. District Court Eastern District of Texas (Marshall) Case No# 2:05-cv-323 date filed 07/18/05 |
| | | U.S. District Court [LIVE] Eastern District of Texas LIVE (Marshall) CIVIL DOCKET FOR Case No# 2:05-cv-00211-TJW date filed 06/03/05 |
| | | U.S. District Court [LIVE] Eastern District of Texas LIVE (Marshall) CIVIL DOCKET FOR Case No# 2:04-cv-00323-TJW date filed 09/03/04 |
| | | U.S. District Court Eastern District of Texas LIVE (Marshall) CIVIL DOCKET FOR Case No# 2:03-cv-00007-TJW date filed 01/06/03 |
| | | Docket Text and dated filed 1 page |
| | | O2Micro International v. BiTek, SPI, FSP, Lien-Chang U.S. District Court eastern District of TEXAS (Marshall) CASE # 2:04-cv-00032-TJW Date Filed 01/30/04 updated on 02/01/2007 |
| | | U.S. District Court California Northern District (Oakland) CIVIL DOCKET FOR CASE #4:06-cv-02929-CW Date Filed 05/01/06 Related Case: 4:04-cv-2000-CW |
| | | Monolithic Power Systems Inc v. O2Micro International U.S. District Court Northern District of California CASE# 4"04-cv-2000 Date Filed 05/20/2004 |
| | | O2Micro International v. BiTek, SPI, FSP, Lien-Chang U.S. District Court eastern District of TEXAS (Marshall) CASE # 2:04-cv-00032-TJW Date Filed 01/30/04 updated on 12/25/06 |
| | | U.S. District Court [LIVE] Eastern District of TEXAS LIVE (Marshall) CIVIL DOCKET FOR CASE# 2:04-cv-00323-TJW Date Filed 09/03/2004 Updated on 12/25/06 |
| Examiner | | Date Considered |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.